IAP6 Rec'd PCT/PTO 16 MAR 2007

PTO-1390 (Rev. 07-2005);
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER CCI-068US						
DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (if known, see 37 CFR 1.5)						
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	10/588372						
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/GB2005/000405 7 February 2005	PRIORITY DATE CLAIMED 6 February 2004						
TITLE OF INVENTION COMPOUNDS							
APPLICANT(S) FOR DO/EO/US Kenneth DUNCAN et al.	·						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/	(US) the following items and other information:						
1. This is a FIRST submission of items concerning a submission under 35 U.	S.C. 371.						
2. X This is a SECOND or SUBSEQUENT submission of items concerning a second	ubmission under 35 U.S.C. 371.						
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. The US has been elected (Article 31).							
5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2))	,						
a. is attached hereto (required only if not communicated by the Internatio	nal Bureau).						
b. has been communicated by the International Bureau.							
c. is not required, as the application was filed in the United States Receive	ring Office (RO/US).						
6. An English language translation of the International Application as filed (35)	5 U.S.C. 371(c)(2)).						
a. is attached hereto.							
b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. Amendments to the claims of the International Application under PCT Artic	de 19 (35 U.S.C. 371(c)(3))						
a. are attached hereto (required only if not communicated by the International Bureau).							
b. have been communicated by the International Bureau.	¥						
c. have not been made; however, the time limit for making such amendments has NOT expired.							
d. have not been made and will not be made.							
8. An English language translation of the amendments to the claims under P	CT Article 19 (35 U.S.C. 371(c)(3)).						
9. x An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern document(s) or information included:							
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12. An assignment document for recording. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is included.						
13. A preliminary amendment.							
14. X A Supplemental Application Data Sheet under 37 CFR 1.76.							
15. A substitute specification.							
16. A power of attorney and/or change of address letter.							
17. A computer-readable form of the sequence listing in accordance with PC	CT Rule 13 <i>ter.</i> 2 and 37 CFR 1.821 – 1.825.						
18. A second copy of the published International Application under 35 U.S.C	C. 154(d)(4).						
19. A second copy of the English language translation of the international ap	oplication under 35 U.S.C. 154(d)(4).						

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/588372 INTERNATIONAL APPLICATION NO. PCT/GB2005/000405			ATTORNEY'S DOCKET NUMBER CCI-068US						
20. x Other items or information: '371 Formalities Letter; Certificate of Express Mailing; Return Receipt Postcard									
				·····					
_	_		been submitte	ed a))		£200	S CALCULATION	18	PTO USEONLY
21. Basic	nationa	1 166 (3	7. CFR 1.492(a	1))	•••••	\$300	Φ		
22. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations \$200					\$				
			1.492(b))			ů			
				I preliminary examination of PCT Article 33(1)-(4)			,		• •
Search fee (37. C	FR 1.445(a	a)(2)) ha	s been paid on th	e international application	n to	he USPTO as an	œ		
International Sea	rch Report	t prepare	d by an ISA other	than the US and provide	ed to	the Office or	\$		
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	TOTAL O						\$ 0.0	00	
				ed in paper over 100 she R 1.821(c) or (e) or compu			- .		
			R 1.492(j)). dditional 50 shee	ts of paper or fraction the	reof				
Total Sheets	Extra She								
- 100 =		/50 =	thereof (round up to a whole number) x \$250.00				\$		
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage. (37 CFR 1.492(h)).					\$		· · -		
CLAIMS		NUM	IBER FILED.	NUMBER EXTRA		RATE			
Total clair	Total claims - 20 = x								
Independent claims - 3 = x					<u> </u>				
MULTIPLE DEPENDENT. CLAIM(S) (if applicable) +							• •		
TOTAL OF ABOVE CALCULATIONS = \$ 0.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.					:				
SUBTOTAL = \$ 0.00									
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$				
TOTAL NATIONAL FEE =				\$ 0.00					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property.									
					\$				
		TOTAL FEES ENCLOSED =			\$ 0.00		0.00		
							Amount to be refunded:	\$	
						er e	Amount to be charged	\$	·

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021.
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

a. A check in the amount of \$ to cover the abov	re fees is enclosed.					
b. Please charge my Deposit Account No. in the amo	ount of \$ to cover the above fees.					
A duplicate copy of this sheet is enclosed. C. X The Commissioner is hereby authorized to charge any additional fees y	stick may be required or and it any even sympatte Denseit					
C. X The Commissioner is hereby authorized to charge any additional fees was account No. 12-0080 . A duplicate copy of this sheet						
d. Fees are to be charged to a credit card. WARNING: Information on t should not be included on this form. Provide credit card information	this form may become public. Credit card information on and authorization on PTO-2038					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.						
	Cinthia La					
SEND ALL CORRESPONDENCE TO:	SIGNATURE					
Giulio A. DeConti, Jr., Esq. LAHIVE & COCKFIELD, LLP	,					
One Post Office Square Boston, Massachusetts 02109-2127	Cynthia M. Soroos NAME					
(617) 227-7400						
CUSTOMER NUMBER: 00959	53,623					
	REGISTRATION NUMBER					
	·					
	·					

Docket No.: CCI-068US

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Kenneth Duncan et al.

Application No.: 10/588,372

Confirmation No.: 8452

Filing Date of

Art Unit: N/A

International Application: February 7, 2005

For: COMPOUNDS

Examiner: Not Yet Assigned

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Notification of Missing Requirements Under 35 U.S.C. 371, mailed February 20, 2007, Applicants respectfully submit a Declaration, Petition and Power of Attorney, Supplemental Application Data Sheet, Certificate of Mailing, as well as a copy of the '371 Formalities Letter.

Dated: March 16, 2007

Respectfully submitted,

Cynthia M. Soroos

Registration No.: 53,623

LAHIVE & COCKFIELD, LLP

One Post Office Square

Boston, Massachusetts 02109-2127

(617) 227-7400

(617) 742-4214 (Fax)

Attorney/Agent For Applicant



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO.

10/588,372 Kenneth Duncan CCI-068US

INTERNATIONAL APPLICATION NO.

PCT/GB05/00405

I.A. FILING DATE PRIORITY DATE

02/07/2005

02/06/2004

959 LAHIVE & COCKFIELD, LLP ONE POST OFFICE SQUARE BOSTON, MA 02109-2127

Apr. 20, 2007 - Esp W/S GAL

CONFIRMATION NO. 8452
371 FORMALITIES LETTER
OC000000022552004

Date Mailed: 02/20/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 08/03/2006
- Copy of the International Search Report filed on 08/03/2006
- Copy of IPE Report filed on 08/03/2006
- Preliminary Amendments filed on 08/03/2006
- U.S. Basic National Fees filed on 08/03/2006
- Priority Documents filed on 08/03/2006
- Specification filed on 08/03/2006
- Claims filed on 08/03/2006
- Abstracts filed on 08/03/2006
- Drawings filed on 08/03/2006

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

• Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

KAREN R MCLEAN

Telephone: (703) 308-9140 EXT 214

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/588,372	PCT/GB05/00405	CCI-068US

FORM PCT/DO/EO/905 (371 Formalities Notice)

Application No. (if known): 10/588,373	Application	No.	(if	known):	10/588	,372
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Attorney Docket No.: CCI-068US

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV 956 472 544 US in an envelope addressed to:

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on	March 16, 2007
-	Date

(millia)						
Signature						
Cynthia M. Soroos						
Typed or printed name of person signing Certificate						
53,623	(617) 227-7400					
Registration Number, if applicable	Telephone Number					

Λ

Note:

Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Transmittal Letter to the United States Designated-Elected Office (3 pages)
Response To Notification Of Missing Requirements Under 35 U.S.C. 371 In The United
States Designated/elected Office (1 page)
Declaration, Petition and Power of Attorney (5 pages)
Supplemental Application Data Sheet (4 pages)
'371 Formalities Letter (2 pages)
Return Receipt Postcard